NO.630

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Fax Cover Sheet

November 28, 2005 Date:

Time: 3:45 PM

Examiner Alison K. Pickard To:

Phone: 571-272-7062

USPTO - Art Unit 3673

571-273-8300 Fax:

Robert R. Deleault, Esq. From:

Phone:

(603) 668-1971

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RE:

Appl. No. 10/614,461 Applicant: Zhixin Lì

Title: Magnetic fluid seal with improved pressure capacity

Number of pages including cover sheet: 15 sheets

Message:

Transmittal letter:

1 page

Response:

13 pages

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NOV 28 2005

Appl. No. 10/614461 Amdt. dated November 28, 2005 Reply to Office Action dated September 2, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Serial No.:

10/614,461

Filing Date:

07/07/2003 Zhixin Li

Applicants: Title:

MAGNETIC FLUID SEAL WITH IMPROVED PRESSURE

CAPACITY

Assignee:

Ferrotec (USA) Corporation

Atty. Dkt. No.:

ferus0603

Art Unit:

3673

Examiner:

Alison K. Pickard

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

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Dear Sir:

Enclosed for filing in the above-referenced patent application please find an Amendment and Request for Reconsideration and a return fax cover sheet.

Respectfully submitted,

Dated: 11/28/05

Robert R. Deleault, Reg. No. 39,165

Attorney for Applicant

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Robert R Deleault

NOV 28 2005

Appl. No. 10/614461 Amdt. dated November 28, 2005 Reply to Office Action dated September 2, 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

U.S. Serial No.:

16:34

10/614,461

Filing Date:

07/07/2003

Applicants:

Zhixin Li

Title:

MAGNETIC FLUID SEAL WITH IMPROVED PRESSURE

CAPACITY

Assignee:

Ferrotec (USA) Corporation

Atty. Dkt. No.:

ferus0603

Art Unit:

3673

Examiner:

Alison K. Pickard

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AMENDMENT AND REQUEST FOR RECONSIDERATION PURSUANT TO 37 CFR §1.111

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Office communication mailed September 2, 2005 rejecting Claims 1-14 and 16-19 of the above-identified Application, Applicant respectfully requests that the following amendments to the Application be entered:

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this response.

Remarks/Arguments begin on page 10 of this response.

Appl. No. 10/614461 Amdt. dated November 28, 2005 Reply to Office Action dated September 2, 2005

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Robert & Delement

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